

GAINWARD

Premium Brand of #1 NVIDIA Board Partner

Gainward GTX 560 Ti 448 CORES 1280MB "Limited Edition" << Extreme OC Capability >>

Specifications

Process technology	40nm
Processor Cores	448 cores
Memory Amount	1280 MB
Memory Interface	320 bit
DRAM Type	GDDR5
Core Clock	732 MHz
Shader Clock	1464 MHz
Memory Clock	1900 MHz
Memory Bandwidth	152.0 (GB/Sec)

Key Features

- Fermi 2.0
- Microsoft Windows 7 support
- DirectX 11 Done Right
- Shader Model 5.0 support
- Microsoft DirectCompute 5.0 support
- NVIDIA Unified Driver Architecture (UDA)
- NVIDIA CUDA Technology
- NVIDIA 3D Vision support
- NVIDIA 3D Surround ready in SLI configuration
- NVIDIA PureVideo HD technology
- 3-way NVIDIA SLI support
- OpenGL 4.1 support and OpenCL Support
- High Definition 1080p Display Support
- Dual-link HDCP Capable
- DisplayPort connector
- Native HDMI 1.4a connector



Output Support



Dual dual-link DVI-I,
DisplayPort, HDMI

Dimension

PCB: 228mm(L)x112mm(W)
Cooler :2 slot
Bracket: 2 slot

Accessory

1. Driver CD
2. Manual
3. Power cable
4. DVI to VGA dongle



Gainward Unique Features

■ Gainward Grand-Prix Heat-Pipes Hybrid Cooler with 2GR8 Fans, 2 COOL!



Gainward Grand-Prix Heat-Pipes Hybrid Cooler on a copper base is conducted heat away from GPU at highest efficiency, then forced ventilated with Great 8 cm twin silent PWM fans (2GR8)

■ QuattroPorts, 4-ports-in-1 Universal HD connectivity



Gainward provide 4 ports (DisplayPort, HDMI & Dual dual-link DVIs) in one, fulfills universal connectivity to diverse displays. Dual View is supported without bothering connector conversion.

Minimum system requirements

Graphics card require:

- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Two 6-pin PCI Express supplementary power connectors
- Minimum 550W or greater system power supply (with a minimum 12V current rating of 38A)
- Microsoft Windows 7, Windows Vista, Windows XP